Pogo Producing Co.
State V-492 #1 Well

RECORD OF INCLINATION (Continued from reverse side)

*11. Measured Depth (feet)	12. Course Length (Hundreds of feet)	*13. Angle of Inclination (Degrees)	14. Displacement per Hundred Feet (Sine of Angle X100)	15. Course Displacement (feet)	16. Accumulative Displacement (feet)
7,971	1.11	2	3.490	3.874	169.667
8,199	2.28	1-1/2	2.618	5.969	175.636
8,500	3.01	1	1.745	5.252	180.888
8,742	2.42	1	1.745	4.223	185.111
9,066	3.24	1	1.745	5.654	190.765
9,548	4.82	1	1.745	8.411	199.176
9,760	2.12	1/2	0.873	1.851	201.027
10,241	4.81	2	3.490	16.787	217.814
10,347	1.06	2-3/4	4.798	5.086	222.900
10,426	.79	2	3.490	2.757	225.657
10,531	1.05	3	5.234	5.496	231.153
10,622	.91	2-1/4	3.926	3.573	234.726
10,639	.17	1-3/4	3.054	0.519	235.245
10,734	.95	1-3/4	3.054	2.901	238.146
10,860	1.26	1-3/4	3.054	3.848	241.994
10,923	.63	1-1/2	2.618	1.649	243.643
10,965	.42	1-1/4	2.182	0.916	244.559
11,298	3.33	1-3/4	3.054	10.170	254.729
11,783	4.85	3/4	1.309	6.349	261.078

NOTARY: Robert M. Lynch

BY: Kate L. Crouch
Wilson Brothers Drilling Co.